(11) EP 0 986 009 A3

(12)

#### **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3: 17.01.2001 Bulletin 2001/03

(51) Int. Cl.<sup>7</sup>: **G06F 17/30** 

- (43) Date of publication A2: 15.03.2000 Bulletin 2000/11
- (21) Application number: 99117039.0
- (22) Date of filing: 30.08.1999
- (84) Designated Contracting States:

  AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU

  MC NL PT SE

  Designated Extension States:

  AL LT LV MK RO SI
- (30) Priority: 31.08.1998 US 143777
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## (54) Extending application behavior through document properties

(57) A document management system is provided which organizes, stores and retrieves documents according to properties attached to the documents. A property attachment mechanism allows an application to attach arbitrary static and active properties to a document. The active properties include executable code which perform document management functions to control the state and behavior of the document in response to a triggering event. In this manner, the state and behavior of the document is provided to a user and is accurately maintained even when the application is not running.

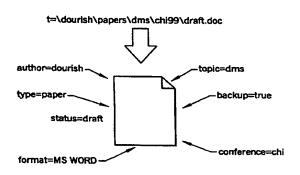


FIG.1



### **EUROPEAN SEARCH REPORT**

**Application Number** EP 99 11 7039

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# **EUROPEAN SEARCH REPORT**

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#### **ANNEX TO THE EUROPEAN SEARCH REPORT** ON EUROPEAN PATENT APPLICATION NO.

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